



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY
STATEMENT UNDER 37 C.F.R. §3.73(b) and
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SAMSUNG ELECTRONICS CO., LTD. states that it is the Assignee of the entire right, title and interest in the following patents and/or patent applications identified below by virtue of assignments from their respective inventor(s) and hereby revokes all previous powers and appoints the practitioners associated with Customer Number:

30593

with full power to prosecute these patents and/or patent applications including all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, and to transact all business in the Patent Office connected therewith. The assignments have been recorded in the United States Patent and Trademark Office at the Reel and Frame numbers indicated below or for which a copy thereof is attached.

	Docket No.	Application No.	Filing Date	Reel/Frame No.
1.	2557SI-1495/US/COA	10/925,824	08/24/2004	025875/0331
2.	2557SI-001495/US/COB	11/498,408	08/02/2006	025875/0331
3.	2557SI-001495/US/CPA	11/748,867	05/15/2007	025875/0331
4.	2557SI-001495/US/CPA1	11/532,892	09/18/2006	025875/0331
5.	2557SI-001495/US/CPB	12/058,552	03/28/2008	025875/0331
6.	2557SI-001496/US	11/531,730	09/14/2006	025875/0331
7.	2557SI-001497/US/COA	12/813,799	06/11/2010	025875/0331
8.	2557SI-001498/US/COA	11/618,441	12/29/2006	025875/0331
9.	2557SI-001499/US	11/741,407	04/27/2007	025875/0331
10.	2557SI-001500/US	11/563,623	11/27/2006	025875/0331
11.	2557SI-001500/US/COA	12/237,361	09/24/2008	025875/0331
12.	2557SI-001501/US	11/778,535	07/16/2007	025875/0331
13.	2557SI-001502/US	11/872,360	10/15/2007	025875/0331
14.	2557SI-001503/US	11/944,397	11/21/2007	025875/0331

	Docket No.	Application No.	Filing Date	Reel/Frame No.
15.	2557SI-001504/US/COA	11/386,254	03/21/2006	025875/0331
16.	2557SI-001505/US	12/177,815	07/23/2008	025875/0331
17.	2557SI-001506/US	12/197,457	08/25/2008	025875/0331
18.	2557SI-001507/US	12/211,787	09/16/2008	025875/0331
19.	2557SI-001508/US	11/003,916	12/03/2004	025875/0331
20.	2557SI-001509/US/	12/246,004	10/06/2008	025875/0331
21.	2557SI-001510/US	12/259,613	10/28/2008	025875/0331
22.	2557SI-001511/US	10/389,256	03/14/2003	025875/0331
23.	2557SI-001512/US	11/443,669	05/30/2006	025875/0331
24.	2557SI-001513/US	10/405,102	04/01/2003	025875/0331
25.	2557SI-001513/US/DVA	11/533,437	09/20/2006	025875/0331
26.	2557SI-001514/US	10/825,795	04/13/2004	025875/0331
27.	2557SI-001515/US	11/207,096	08/17/2005	025875/0331
28.	2557SI-001515/US/COA	11/859,477	09/21/2007	025875/0331

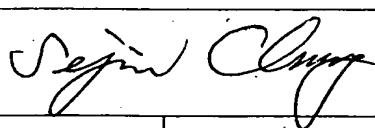
The undersigned hereby grants said practitioners the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

Assignee hereby further directs that all correspondence and telephone calls in connection with these patents and /or patent applications be addressed to the said

Customer No. 30593
 Harness, Dickey & Pierce, P.L.C.
 P.O. Box 8910
 Reston, Virginia 20190
 Telephone: 703-668-8000
 Facsimile: 703-668-8200

and that all patents and/or patent applications be associated with Customer No. 30593.

The undersigned is authorized to act on behalf of the Assignee, SAMSUNG ELECTRONICS CO., LTD.

SIGNATURE OF Applicant or Assignee of Record			
Name and Title	SE-JIN. CHUNG / Director		
Signature			
Date	14, Mar. 2011	Telephone	703-31-277-9898